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NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

01/26/2004

Richard O. Gray, Jr. GRAYBEAL JACKSON HALEY LLP Suite 350 155-108th Avenue NE Bellevue, WA 98004-5901

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PAPER NUMBER

CHATTOFADHTAT, ORMI

ART UNIT

DATE MAILED: 01/26/2004

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/011,867	12/05/2001	Clifton A. Alferness	1931-7-3	5299

TITLE OF INVENTION: ANCHOR AND PULL MITRAL VALVE DEVICE AND METHOD

APPLN, TYPE	SMALL ENTITY	ISSUE FEE	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	YES	\$665	\$300	\$965	04/26/2004

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

- A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.
- B. If the status is changed, pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above and notify the United States Patent and Trademark Office of the change in status, or

If the SMALL ENTITY is shown as NO:

- A. Pay TOTAL FEE(S) DUE shown above, or
- B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check the box below and enclose the PUBLICATION FEE and 1/2 the ISSUE FEE shown above.
- Applicant claims SMALL ENTITY status. See 37 CFR 1.27.
- II. PART B FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.
- III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

(703) 746-4000 or <u>Fax</u>

INSTRUCTIONS: This for appropriate. All further con indicated unless corrected l maintenance fee notification	respondence including the I below or directed otherwise	smitting the ISSU Patent, advance ord in Block 1, by (a)	E FEE and PU lers and notific specifying a n	BLICATION FEE (if requation of maintenance fees view correspondence address)	ired). Blocks I through 4 s vill be mailed to the current and/or (b) indicating a sep	hould be completed where correspondence address as arate "FEE ADDRESS" for
	E ADDRESS (Note: Legibly mark-up	with any corrections or	use Block 1)	Fee(s) Transmittal. The papers. Each additions	mailing can only be used f is certificate cannot be used al paper, such as an assignm	for any other accompanying
7590 01/26/2004 Richard O. Gray, Jr. GRAYBEAL JACKSON HALEY LLP Suite 350 155-108th Avenue NE				Ce I hereby certify that the States Postal Service addressed to the Mai	e of mailing or transmission. rtificate of Mailing or Tran his Fee(s) Transmittal is bein with sufficient postage for fir I Stop ISSUE FEE address rTO, on the date indicated be	g deposited with the United st class mail in an envelope above, or being facsimile
Bellevue, WA 980	04-5901					(Depositor's name)
						(Signature)
				L		(Date)
APPLICATION NO.	FILING DATE	1	FIRST NAMED I	NVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
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nonprovisional	YES	\$665		\$300	\$965	04/26/2004
EXAM	1INER	ART UN	IT	CLASS-SUBCLASS]	
CHATTOPAD	HYAY, URMI	3738		623-002370		
Address form PTO/SB/1 "Fee Address" indicate PTO/SB/47; Rev 03-02 Number is required. 3. ASSIGNEE NAME AND PLEASE NOTE: Unless	ion (or "Fee Address" Indicator more recent) attached. Use D RESIDENCE DATA TO B	tion form e of a Customer E PRINTED ON T	agents OR, firm (having agent) and t attorneys or will be printe. THE PATENT (ata will appear	print or type) on the patent. Inclusion of a	of a single attorney or 2 ered patent d, no name 3	iate when an assignment has
4a. The following fee(s) are ☐ Issue Fee ☐ Publication Fee	e assignee category or catego	ries (will not be pri 4b	inted on the pate. Payment of Fe A check in t Payment by	he amount of the fee(s) is en credit card. Form PTO-2038	corporation or other private g closed. s is attached.	roup entity
			Deposit Accou	int Number	(enclose an extra	copy of this form).
Director for Patents is reque	ested to apply the Issue Fee a	nd Publication Fee	(if any) or to re	-apply any previously paid i	ssue fee to the application id	entified above.
(Authorized Signature)		(Date)				
other than the applicant; interest as shown by the re	d Publication Fee (if requir a registered attorney or ag coords of the United States Pa ation is required by 37 CFR by the public which is to f y is governed by 35 U.S.C. I tes to complete, including g m to the USPTO. Time wi	ent; or the assigne atent and Trademar	ee or other par k Office.	ty in		
completed application for case. Any comments on suggestions for reducing Patent and Trademark 22313-1450. DO NOT SEND TO: Commissioner	m to the USPTO. Time wi the amount of time you this burden, should be sent Office, U.S. Department SEND FEES OR COMPLE for Patents, Alexandria, Vin	II vary depending require to comple to the Chief Inform of Commerce, ATED FORMS TOginia 22313-1450.	upon the indivite this form a mation Officer, lexandria, Vir THIS ADDR	idual nd/or U.S. gjinia ESS.		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



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10/011,867	12/05/2001	Clifton A. Alferness	1931-7-3	5299
759	90 01/26/2004		EXAM	INER
Richard O. Gray,	Jr. KSON HALEY LLP		CHATTOPAD	HYAY, URMI
Suite 350	SON HALET LLP		ART UNIT	PAPER NUMBER
155-108th Avenue	NE		3738	
Bellevue, WA 9800	14-5901		DATE MAILED: 01/26/200-	4

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 21 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 21 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) system (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.

de

•	Application No.	Applicant(s)	ļ			
	10/011,867	ALFERNESS ET AL.				
Notice of Allowability	Examiner	Art Unit				
	Urmi Chattopadhyay	3738	1			
Offili Challopaunyay 3730						
The MAILING DATE of this communication appears on the cover sheet with the correspondence address All claims being allowable, PROSECUTION ON THE MERITS IS (OR REMAINS) CLOSED in this application. If not included nerewith (or previously mailed), a Notice of Allowance (PTOL-85) or other appropriate communication will be mailed in due course. THIS NOTICE OF ALLOWABILITY IS NOT A GRANT OF PATENT RIGHTS. This application is subject to withdrawal from issue at the initiative of the Office or upon petition by the applicant. See 37 CFR 1.313 and MPEP 1308.						
1. X This communication is responsive to the amendment filed	1/6/04.					
2. X The allowed claim(s) is/are 4,5,13,14 and 23-43.						
3. The drawings filed on are accepted by the Examine	r.					
4. Acknowledgment is made of a claim for foreign priority ur a) All b) Some* c) None of the:						
1. Certified copies of the priority documents have	been received.					
2. Certified copies of the priority documents have	been received in Application No	·				
3. Copies of the certified copies of the priority do	cuments have been received in this r	national stage applica	tion from the			
International Bureau (PCT Rule 17.2(a)).						
* Certified copies not received:						
5. Acknowledgment is made of a claim for domestic priority up reference was included in the first sentence of the specifical	nder 35 U.S.C. § 119(e) (to a provisi ation or in an Application Data Sheet.	onal application) since . 37 CFR 1.78.	e a specific			
(a) $igsqcup$ The translation of the foreign language provisional a						
6. Acknowledgment is made of a claim for domestic priority under 35 U.S.C. §§ 120 and/or 121 since a specific reference was included in the first sentence of the specification or in an Application Data Sheet. 37 CFR 1.78.						
Applicant has THREE MONTHS FROM THE "MAILING DATE" of this communication to file a reply complying with the requirements noted below. Failure to timely comply will result in ABANDONMENT of this application. THIS THREE-MONTH PERIOD IS NOT EXTENDABLE.						
7. A SUBSTITUTE OATH OR DECLARATION must be submitted. Note the attached EXAMINER'S AMENDMENT or NOTICE OF INFORMAL PATENT APPLICATION (PTO-152) which gives reason(s) why the oath or declaration is deficient.						
8. CORRECTED DRAWINGS (as "replacement sheets") mus	st be submitted.					
(a) including changes required by the Notice of Draftspers	son's Patent Drawing Review (PTO-	948) attached	1			
1) ⊠ hereto or 2) ☐ to Paper No						
(b) ☐ including changes required by the proposed drawing correction filed, which has been approved by the Examiner.						
(c) ☐ including changes required by the attached Examiner's Amendment / Comment or in the Office action of Paper No						
Identifying indicia such as the application number (see 37 CFR 1.84(c)) should be written on the drawings in the front (not the back) of each sheet. Replacement sheet(s) should be labeled as such in the margin according to 37 CFR 1.121(d).						
9. DEPOSIT OF and/or INFORMATION about the deposit of BIOLOGICAL MATERIAL must be submitted. Note the attached Examiner's comment regarding REQUIREMENT FOR THE DEPOSIT OF BIOLOGICAL MATERIAL.						
Attachment(s)						
1⊠ Notice of References Cited (PTO-892)	5☐ Notice of Informal Pa	tent Application (PTO	-152)			
2⊠ Notice of Draftperson's Patent Drawing Review (PTO-948)	6 Interview Summary (PTO-413), Paper No					
3⊠ Information Disclosure Statements (PTO-1449 or PTO/SB/08 Paper No. <u>12</u>	7☐ Examiner's Amendment/Comment					
4 Examiner's Comment Regarding Requirement for Deposit of Biological Material	8⊠ Examiner's Statemer 9⊡ Other	nt of Reasons for Allov	vance			

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REASONS FOR ALLOWANCE

The following is an examiner's statement of reasons for allowance: while Solem et al. (USPAP 2001/0018611) discloses a second anchor and a first anchor with a cable attached thereto, this prior art fails to teach or suggest a lock that locks the cable on the second anchor. While Cohn et al. (USPAP 2002/0183841) discloses a second anchor, a first anchor with a cable attached thereto, and a lock that locks the cable on the second anchor, this prior art fails to teach or suggest the first anchor being configured to be positioned within and fixed to the coronary sinus of the heart or for anchoring within the coronary sinus of the heart or of deploying the first anchor in the coronary sinus of the heart. There is no motivation to combine these prior art references to meet the claim limitations.

Any comments considered necessary by applicant must be submitted no later than the payment of the issue fee and, to avoid processing delays, should preferably accompany the issue fee. Such submissions should be clearly labeled "Comments on Statement of Reasons for Allowance."

Application/Control Number: 10/011,867

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examiner should be directed to Ms. Urmi Chattopadhyay whose telephone number is (703) 308-

Any inquiry concerning this communication or earlier communications from the

8510 and whose work schedule is Monday-Friday, 9:00am - 6:30pm with every other Friday off.

The examiner's supervisor, Corrine McDermott, may be reached at (703) 308-2111. The group

receptionist may be reached at (703) 308-0858.

Should the applicant wish to send a fax for official entry into the file wrapper the Group

fax number is (703) 872-9306. Should applicant wish to send a fax for discussion purposes only,

the art unit fax number is (703) 308-2708.

Urmi Chattopadhyay

Art Unit 3738

David J. Isabella Primary Examiner Page 3